

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 4 ATLANTA FEDERAL CENTER 61 FORSYTH STREET ATLANTA, GEORGIA 30303-8960

APR 0 7 2009

<u>CERITIFED MAIL</u> <u>RETURN RECEIPT REQUESTED</u>

Ms. Jan E. Kountz Calgon Carbon Corporation 15024 US 23 Catlettsburg, KY 41129

Re: Request for Information, Calgon Carbide, Catlettsburg, Kentucky Facility

Dear Ms. Kountz:

This letter is an information request issued by the United States Environmental Protection Agency (EPA) to Calgon Carbon Corporation (Calgon) under the authority of Section 104(e) of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), 42 U.S.C. § 9604(e). The purpose of this request is to obtain information that will enable EPA to determine Calgon's compliance with the notification requirements of Section 103(a) of CERCLA at the Calgon's facility located at 15024 US 23, Catlettsburg, Kentucky 41129, for the period January 1, 2006 to present.

Pursuant to Section 104(e)(2) of CERCLA, 42 U.S.C §9604(e)(2), Calgon is requested to submit the following information to EPA within fourteen (14) days after your receipt of this letter:

- 1. All Standard Industrial Classification (SIC) codes and North American Industrial Classification System (NAICS) Codes under which this facility conducts business.
- 2. Number of full time employees that work at or directly for the facility, including operational staff, administrative staff, contractors, dedicated sales staff, company drivers and off-site corporate staff.
- 3. Annual corporate sales for the parent company for the calendar years 2006, 2007, and 2008.
- 4. Inventory list of bulk chemicals brought on-site and/or stored on-site between January 1, 2006 and December 31, 2008. In this list indicate the maximum inventory quantity in pounds stored on site for each of these chemicals in calendar years 2006, 2007, and 2008.

- 5. Copies of the Emergency and Hazardous Chemical Inventory (Tier I or Tier II Inventory) Forms that were submitted to EPA for this facility for the calendar years 2006, 2007, and 2008. Also provide evidence of submission to the State Emergency Planning Commission (SERC), the Local Emergency Planning Committee (LEPC) and the local fire department.
- 6. Copies of Material Safety Data Sheets (MSDSs) of all chemicals listed on this facility's 2006, 2007, and 2008 Tier I or Tier II Inventories.
- 7. Inventory list of all toxic chemicals manufactured, processed, or otherwise used in quantities greater than 10,000 pounds per year for calendar years 2005, 2006, and 2007.
- 8. Copies of Toxic Release Inventory Forms (Form R/Form A) that were submitted for each chemical for calendar years 2005, 2006, and 2007.
- 9. Description of the process for conducting daily monitoring of the thermal oxidizer system located at the facility, from January 1, 2006 to the present. Provide dates (and duration) when the thermal oxidizer system shut down, had an upset, malfunctioned, or there was a bypass from January 1, 2006 to the present.
- 10. All information/documentation regarding all chemical releases and spills that occurred at the facility from January 1, 2006 to present including chemicals involved, release point, amount of chemicals released, length of release and internal incident reports.
- 11. Identify all persons responsible for tracking and/or reporting releases for Calgon from March 1, 2006, to present. Please provide those persons' names, positions held within the company and current mailing addresses and telephone numbers.
- 12. Identify any persons within or outside of Calgon, other than those you have already identified, who may have knowledge about the amounts, types, and sources of releases at the facility. Please provide those persons' names, current mailing addresses, and current telephone numbers.
- 13. Identify any other persons other than those you have already identified, who may be better able to answer any of these questions. Please provide those persons' names, current mailing addresses, and current telephone numbers.

Please submit your response within fourteen (14) days of your receipt of this letter

Deanne Grant
U.S. EPA, Region 4
Air, Pesticides and Toxics Management Division
61 Forsyth Street, S.W.
Atlanta, GA 30303

If additional time is needed, EPA may grant an extension for cause upon request.

Compliance with this Information Request is mandatory and failure to comply or to respond adequately could result in the assessment of penalties up to \$37,500 per day for each day of noncompliance pursuant to Section 104(e) of CERCLA. Additionally, providing false, fictitious or fraudulent statements or representations to EPA may subject Calgon to criminal penalties under 18 U.S.C. §1001.

The information requested herein must be provided even though you may contend that it included confidential or trade secrets. If you wish to assert a claim of business confidentiality covering all or part of the information provided to EPA, such claim shall be submitted pursuant to Sections 104(e)(7)(E) and (F) of CERCLA 42 U.S.C. \$\$9604(e)(7)(E), and 40 C.F.R. \$2.203(b), at the time you submit the above information.

This required submittal of information is not subject to the provisions of the Paperwork Reduction Act of 1995, 44 U.S.C. §3501 et. seq. If you have any questions about this letter, please give me a call at (404) 562-9520.

Sincerely,

Robert Caplan

Vera Kornzlah for

Senior Attorney

Atlanta, GA 30303

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Sincerely

Robert Caplan Senior Attorney If additional time is needed, EPA may grant an extension for cause upon request.

Compliance with the Information Request is required by law and providing false, fictitious or fraudulent statements or representations may subject you to criminal penalties under 18 U.S.C. §1001. The information Calgon Carbon Corporation provides may be used by EPA in administrative, civil or criminal proceedings. The appropriate persons must sign any issued Statement of Certification.

Section 104 of CERCLA, 42 U.S.C. §9604, authorizes EPA to pursue penalties for failure to comply with that section, or for failure to respond adequately to requests for submission of required information.

The information requested herein must be provided even though you may contend that it included confidential or trade secrets. If you wish to assert a claim of business confidentiality covering all or part of the information provided to EPA, such claim shall be submitted pursuant to Sections 104(e)(7)(E) and (F) of CERCLA 42 U.S.C. \$\$9604(e)(7)(E), and 40 C.F.R. \$2.203(b), at the time you submit the above information.

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Sincerely,

Robert Caplan Senior Attorney

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Grant Bookman Valgoner Caplan

NATIONAL RESPONSE CENTER 1-800-424-8802

*** For Public Use ***

Information released to a third party shall comply with any applicable federal and/or state Freedom of Information and Privacy Laws

Incident Report # 877202

INCIDENT DESCRIPTION

*Report taken at 11:58 on 14-JUL-08

Incident Type: MOBILE

Incident Cause: EQUIPMENT FAILURE

Affected Area:

The incident occurred on 14-JUL-08 at 05:30 local time.

Affected Medium: SOIL

SUSPECTED RESPONSIBLE PARTY

Organization:

CALGON CARBON CORP. CATLETTSBURG, KY 41129

Type of Organization: PRIVATE ENTERPRISE

INCIDENT LOCATION

US 23 SOUTH County: BOYD

City: CATLETTSBURG State: KY Zip: 41129

RELEASED MATERIAL(S)

CHRIS Code: NCC Official Material Name: NO CHRIS CODE

Also Known As: MOTIVE WATER CONTAINING SPENT ACTIVATED CARBON

Qty Released: 300 GALLON(S)

3735 161

DESCRIPTION OF INCIDENT

CALLER IS REPORTING A DISCHARGE OF MATERIAL FROM A RUPTURED UNLOADING HOSE

CONNECTED TO A TANKER TRUCK.

INCIDENT DETAILS

Road Mile Marker:

Length of Service Disruption: Airbag Deployed: UNKNOWN

---MOBILE INFORMATION---Vehicle Type: TANKER TRUCK

Vehicle Number: UNKNOWN Trailer/Tanker Number:

Vehicle Fuel Capacity:

Cargo Capacity: Cargo On Board: Hazmat Carrier: YES Carrier Licensed: YES

Suspected Non Compliance: NO

DAMAGES

Fire Involved: NO Fire Extinguished: UNKNOWN

INJURIES: NO

Hospitalized:

Empl/Crew:

Passenger:

FATALITIES:

NO

Empl/Crew:

Passenger:

Occupant:

Special gravity

EVACUATIONS:

NO

Who Evacuated:

Radius/Area:

At= 6:28

Damages:

NO

Length of

Direction of

Closure Type Air:

Description of Closure

Closure

Closure

Road:

N

Major N Artery:

Waterway:

Track:

Passengers Transferred: NO

Environmental Impact: NO

Media Interest: NONE Community Impact due to Material:

REMEDIAL ACTIONS

REPLACED THE HOSE AND PUT A PROTECTIVE SLEEVE OVER IT, WILL EXCAVATE CONTAMINATED

SOIL TODAY

Release Secured: YES

Release Rate:

Estimated Release Duration:

WEATHER

Weather: SUNNY, 2F

ADDITIONAL AGENCIES NOTIFIED

Federal:

NONE

State/Local: NONE State/Local On Scene:

NONE

State Agency Number:

NOTIFICATIONS BY NRC

ATLANTIC STRIKE TEAM (MAIN OFFICE)

14-JUL-08 12:05

DOT CRISIS MANAGEMENT CENTER (MAIN OFFICE)

14-JUL-08 12:05

U.S. EPA IV (MAIN OFFICE)

14-JUL-08 12:06

EPA IV KENTUCKY (MAIN OFFICE)

14-JUL-08 12:05

NATIONAL INFRASTRUCTURE COORD CTR (MAIN OFFICE)

14-JUL-08 12:05

NOAA RPTS FOR KY (MAIN OFFICE)

14-JUL-08 12:05

ORSANCO (MAIN OFFICE)

14-JUL-08 12:05

SECTOR OHIO VALLEY (COMMAND CENTER)

14-JUL-08 12:05

SECTOR OHIO VALLEY (MSU HUNTINGTON)

14-JUL-08 12:08

KY DEP/ERT (MAIN OFFICE)

14-JUL-08 12:05

OH EPA ATTN: DUTY OFFICER (MAIN OFFICE)

14-JUL-08 12:05

WEST VIRGINIA DEP (MAIN OFFICE)

14-JUL-08 12:05

WV DEP ATTN: DUTY OFFICER (MAIN OFFICE)

14-JUL-08 12:05

WV DEP SPILL LINE (MAIN OFFICE)

14-JUL-08 12:05

877202

ADDITIONAL INFORMATION
CALLER WILL NOTIFY BY E-MAIL KY DIVISION OF WASTE MANAGEMENT.

*** END INCIDENT REPORT #

http://www.nrc ucca mil/renarta/rwcarulat 2 standard wahing and - 277707

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Incident Report # 727931

INCIDENT DESCRIPTION

*Report taken at 14:09 on 11-JUL-04

Incident Type: FIXED

Incident Cause: EQUIPMENT FAILURE

Affected Area:

The incident occurred on 11-JUL-04 at 11:00 local time.

Affected Medium: LAND GRASS

SUSPECTED RESPONSIBLE PARTY

Organization:

CALGON CARBON CORP.

CATLETTSBURG, KY 41129

Type of Organization: PRIVATE ENTERPRISE

INCIDENT LOCATION

US ROUTE 23 County: BOYD

City: CATLETTSBURG State: KY Zip: 41129

RELEASED MATERIAL(S)

CHRIS Code: NCC

Official Material Name: NO CHRIS CODE

Also Known As: TRANSFER WATER Qty Released: 22.5 GALLON(S)

DESCRIPTION OF INCIDENT

THE MATERIAL RELEASED FROM A TRUCK UN-LOADING AREA DUE TO A BUSTED HOSE.

INCIDENT DETAILS

Package: N/A Building ID:

Type of Fixed Object: OTHER Power Generating Facility: NO

Generating Capacity:

Type of Fuel:

NPDES:

NPDES Compliance: UNKNOWN

DAMAGES

Fire Involved: NO Fire Extinguished: UNKNOWN

INJURIES: NO

Hospitalized:

Empl/Crew:

Passenger:

FATALITIES:

NO

Empl/Crew:

Passenger:

Occupant:

EVACUATIONS: Damages:

Road:

NO NO Who Evacuated:

Radius/Area:

Closure Type

Description of Closure

Length of Closure

Direction of

Closure

Air:

N

N

Major Artery: N

Waterway: N

Track:

Passengers Transferred: UNKNOWN

Environmental Impact: UNKNOWN

Media Interest: NONE Community Impact due to Material: NO

REMEDIAL ACTIONS

ABSORBENTS APPLIED, MATERIAL CONTAINED, CLEAN UP CREW ON-SITE, EXCAVATED SOIL

Release Secured: YES

Release Rate:

. . . .

Estimated Release Duration:

WEATHER

Weather: SUNNY, 80°F

ADDITIONAL AGENCIES NOTIFIED

Federal:

State/Local:

State/Local On Scene: State Agency Number:

NOTIFICATIONS BY NRC

U.S. EPA IV (PRIMARY)

11-JUL-04 14:13

EPA IV KENTUCKY ATTN: ART SMITH (PRIMARY)

11-JUL-04 14:13

NOAA 1ST CLASS BB RPTS FOR KY (PRIMARY)

11-JUL-04 14:13

ORSANCO

ATTN: J. SCHULTE (PRIMARY)

11-JUL-04 14:13

KY DEP/ERT ATTN: MR. BLAIR (PRIMARY)

11-JUL-04 14:13

OH EPA ATTN: DUTY OFFICER (PRIMARY)

11-JUL-04 14:13

WEST VIRGINIA DEP (PRIMARY)

11-JUL-04 14:13

WV DEP ATTN: DUTY OFFICER (PRIMARY)

11-JUL-04 14:13

WV DEP SPILL LINE (PRIMARY)

11-JUL-04 14:13

ADDITIONAL INFORMATION

CALLER WILL NOTIFY OTHER LOCAL AGENCIES.

*** END INCIDENT REPORT # 727931 ***



NATIONAL RESPONSE CENTER 1-800-424-8802

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Incident Report # 726724

INCIDENT DESCRIPTION

*Report taken at 09:10 on 30-JUN-04

Incident Type: PIPELINE

Incident Cause: EQUIPMENT FAILURE

Affected Area:

The incident occurred on 30-JUN-04 at 03:20 local time.

Affected Medium: SOIL

SUSPECTED RESPONSIBLE PARTY

Organization:

CALGON CARBON CORP.

CATLETTSBURG, KY 41129

Type of Organization: PRIVATE ENTERPRISE

INCIDENT LOCATION

US ROUTE 23 County: BOYD City: CATLETTSBURG State: KY

RELEASED MATERIAL(S)

Official Material Name: NO CHRIS CODE

Also Known As: LIQUID FOR TRANSFERRING SPENT CARBON

Qty Released: 0 UNKNOWN AMOUNT

DESCRIPTION OF INCIDENT

MATERIAL RELEASED FROM A 4" TRANSFER WATER LINE DUE TO A BROKEN SEAL.

INCIDENT DETAILS

Pipeline Type: TRANSFER

DOT Regulated: UNKNOWN

Pipeline Above/Below Ground: ABOVE

Exposed or Under Water: NO Pipeline Covered: UNKNOWN

DAMAGES

Fire Involved: NO

Fire Extinguished: UNKNOWN

INJURIES:

NO Hospitalized: Empl/Crew:

Passenger:

FATALITIES:

NO

Empl/Crew:

Description of Closure

Who Evacuated:

Passenger:

Occupant:

EVACUATIONS:

NO

Radius/Area:

Damages: NO

Length of Closure

Direction of

Closure Type Air:

Closure

Major

Road:

Artery: N

Waterway: N

Track:

N

Passengers Transferred: UNKNOWN

Environmental Impact: UNKNOWN

Media Interest: NONE Community Impact due to Material: NO





REMEDIAL ACTIONS

MATERIAL CONTAINED, CLEAN UP UNDERWAY, SHUT THE SYSTEM DOWN, REPLACING SEAL

Release Secured: YES

Release Rate:

ts

Estimated Release Duration:

WEATHER

Weather: CLEAR, 2F

ADDITIONAL AGENCIES NOTIFIED

Federal:

State/Local:

DWM, KY RCRA

State/Local On Scene:

State Agency Number:

NO REPORT #

NOTIFICATIONS BY NRC

U.S. EPA IV (PRIMARY)

30-JUN-04 09:34

EPA IV KENTUCKY ATTN: ART SMITH (PRIMARY)

30-JUN-04 09:17

NOAA 1ST CLASS BB RPTS FOR KY (PRIMARY)

30-JUN-04 09:17

ORSANCO

ATTN: J. SCHULTE (PRIMARY)

30-JUN-04 09:17

RSPA OFFICE OF PIPELINE SAFETY (PRIMARY)

30-JUN-04 09:34

KY DEP/ERT ATTN: MR. BLAIR (PRIMARY)

30-JUN-04 09:17

OH EPA ATTN: DUTY OFFICER (PRIMARY)

30-JUN-04 09:17

WEST VIRGINIA DEP (PRIMARY)

30-JUN-04 09:17

WV DEP ATTN: DUTY OFFICER (PRIMARY)

30-JUN-04 09:17

WV DEP SPILL LINE (PRIMARY)

30-JUN-04 09:17

ADDITIONAL INFORMATION

CALLER HAD NO ADDITIONAL INFORMATION.

*** END INCIDENT REPORT # 726724 ***